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FORM PTO-1449 (Modified)  
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Sheet 1 of 3

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In the Application of de Lanerolle et al.

Serial No.: 09/893,371

Art Unit: 1642

Filed: June 27, 2001

Examiner: N.A. Davis

Title: NUCLEAR MYOSIN I  $\beta$  WITH A 16 AMINO ACID N-TERMINAL EXTENSION

U.S. PATENT DOCUMENTS

Exam. Init.	Ref. Desig.	Document No.	Date	Name	Class	Sub Class	Filing Date
	AA-1						

FOREIGN PATENT DOCUMENTS

Exam. Init.	Ref. Desig.	Document No.	Publication Date	Country or Patent Office	Class	Sub Class	Translation YES	Translation NO
	AB-1							

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Exam. Init.	Ref. Desig.	Description
my	AC-1	Barylko et al., "Purification and Characterization of a Mammalian Myosin I," <i>Proc. Natl. Acad. Sci. USA</i> <u>89</u> :490-494, (1992)
I	AD-1	Berezney et al., "Nuclear Protein Matrix: Association with Newly Synthesized DNA," <i>Science</i> <u>189</u> :291-293, (1975)
I	AE-1	Cook, P.R., "The Nucleoskeleton and the Topology of Replication," <i>Cell</i> <u>66</u> :627-635, (1991)
I	AF-1	Cook, P.R., "The Organization of Replication and Transcription," <i>Science</i> <u>284</u> :1790-1795, (1999)

Examiner: *misole*

Date Considered: *1-15-03*

EXAMINER: Initial if citation considered whether or not the citation conforms with MPEP609. Draw a line through the citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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my	AG-1	Crozet et al., "Cloning of the Genes Encoding Two Murine and Human Cochlear Unconventional Type I Myosins," <i>Genomics</i> <u>40</u> :332-341 (1997)
	AH-1	de Lanerolle et al., "Myosin Phosphorylation During Contraction and Relaxation of Tracheal Smooth Muscle," <i>The Journal of Biological Chemistry</i> <u>255</u> (20):9993-10000, (1980)
	AI-1	Hamilton et al., "The Vibrator Mutation Causes Neurodegeneration via Reduced Expression of PITP $\alpha$ : Positional Complementation Cloning and Extragenic Suppression," <i>Neuron</i> <u>18</u> :711-722, (1997)
	AJ-1	Hasson et al., "Mapping of Unconventional Myosins in Mouse and Human," <i>Genomics</i> <u>36</u> :431-439, (1996)
	AK-1	Hunt et al., "Characterization of Peptides Bound to the Class I MHC Molecule HLA-A2.1 by Mass Spectrometry," <i>Science</i> <u>255</u> :1261-1263, (1992)
	AL-1	Lavole et al., "Heat Shock-Induced Alterations in Phosphorylation of the Largest Subunit of RNA Polymerase II as Revealed by Monoclonal Antibodies CC-3 and MPM-2," <i>Biochem. Cell Biol.</i> <u>77</u> :367-374, (1999)
	AM-1	Mermall et al., "Unconventional Myosins in Cell Movement, Membrane Traffic, and Signal Transduction," <i>Science</i> <u>279</u> :527-533, (1998)
	AN-1	Nguyen et al., "In Vivo Degradation of RNA Polymerase II Largest Subunit Triggered by $\alpha$ -amanitin," <i>Nucleic Acids Research</i> <u>24</u> (15):2924-2929, (1996)
✓	AO-1	Nowak et al., "Evidence for the Presence of Myosin I in the Nucleus," <i>The Journal of Biological Chemistry</i> <u>272</u> (27):17176-17181, (1997)

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my	AP-1	Pestic-Dragovich et al., "A Myosin I Isoform in the Nucleus," <i>Science</i> <u>290</u> :337-341, (2000)
	AQ-1	Pollard et al., "Acanthamoeba Myosin," <i>The Journal of Biological Chemistry</i> <u>248</u> (13):4682-4690, (1973)
	AR-1	Rando et al., "Searching for a Function for Nuclear Actin," <i>Cell Biology</i> <u>10</u> :92-97, (2000)
	AS-1	Ruppert et al., "Localization of the Rat Myosin I Molecules myr 1 and myr 2 and in vivo Targeting of Their Tail Domains," <i>Journal of Cell Science</i> <u>108</u> :3775-3786, (1995)
	AT-1	Scheer et al., "Microinjection of Actin-Binding Proteins and Actin Antibodies Demonstrates Involvement of Nuclear Actin in Transcription of Lampbrush Chromosomes," <i>Cell</i> <u>39</u> :111-122, (1984)
	AU-1	Toulme, J., "New Candidates for True Antisense," <i>Nature Biotechnology</i> <u>19</u> :17-18, (2001)
	AV-1	Yin et al., "Transcription Against an Applied Force," <i>Science</i> <u>270</u> :1653-1657, (1995)

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